

Exhibit B

Contract Change Order

This is Change Order ("CO") 2 to Contract No. **C3452** dated 01/10/2018 between the below-named Contractor ("Contractor"), a Colorado Limited Liability Corporation and Pacific Gas and Electric Company ("PG&E"), a California corporation with its headquarters located at 77 Beale Street, San Francisco, California 94105. Contractor shall perform all Work under this Contract, as amended by this Change Order, pursuant to and in accordance with the terms and conditions of the Contract.

Contractor's Legal Name: Campos EPC, LLC

This Contract Change Order consists of **5** page(s).

Contractor's Address: 1401 Blake Street
Denver, CO 80202

Project Name: Engineering, Design, Drafting and Pipeline Tracking and Cleaning Services

Job Location: Various locations throughout the PG&E Service Territory

CHANGES: The Parties hereby modify the contract referenced above as follows:

1. PG&E Corporation ("PG&E Corp.") and Pacific Gas and Electric Company (the "Utility," and, together with PG&E Corp., the "Debtors"), are debtors-in-possession in a proceeding pending under Chapter 11 of Title 11 of the United States Code (the "Bankruptcy Code"), in the United States Bankruptcy Court for the Northern District of California. The terms of this Change Order are expressly conditioned upon the Debtors obtaining an order of the Bankruptcy Court authorizing the assumption of the Contract (as amended by this Change Order) pursuant to Section 365 of the Bankruptcy Code.
2. In consideration for PG&E agreeing to so assume the Contract **C3452**, **Contractor** hereby agrees to the following price reduction (the "Price Reduction") as outlined in Attachments 3, 4 & 6, of this Change Order. The Attachments shall be effective as of **March 1, 2020** through **December 31, 2022**. For the avoidance of doubt the Price Reduction applies to all work performed after March 1, 2020.
3. The Price Reduction is effective beginning on the date this Change Order is executed by both Parties and shall remain in effect through at least December 31, 2022.
4. The term of the Contract is hereby extended from **December 31, 2020** to **December 31, 2022**.

ATTACHMENTS: The following are attached to this Contract Change Order and incorporated herein by this reference.

Attachment 3: Engineering Services Labor Rates


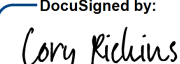
Attachment 4: Discounts and Mark-up Structure

Attachment 6: Pipe Cleaning and Tracking Services

| | | |
|-------------------------|--------------------------------|---|
| PRICING CHANGES: | Previous Total Contract Value: | The sum of all duly authorized Contract Work Authorizations |
| | Addition or Deduction: | The sum of all duly authorized Contract Work Authorizations |
| | Revised Total Contract Value: | The sum of all duly authorized Contract Work Authorizations |

All other terms and conditions of the Contract, as it may have been amended by previous Contract Change Order(s), if any, shall remain the same.

THE PARTIES, BY SIGNATURE OF THEIR AUTHORIZED REPRESENTATIVES, HEREBY AGREE TO THE TERMS OF THIS CONTRACT CHANGE ORDER.

| PACIFIC GAS AND ELECTRIC COMPANY | | CONTRACTOR: CAMPOS EPC, LLC | |
|----------------------------------|---|-----------------------------|--|
| Signature |  DocuSigned by: Jamie Martin | Signature |  DocuSigned by: Cory Richens |
| Name | 6D3EF2C3A0804C3... Jamie Martin | Name | 8B4F1125BB12439... Cory Richens |

| | | | |
|--------------|---|--------------|-------------------------|
| Title | VP & Chief Procurement Officer Supply Chain/Materials | Title | Director of Engineering |
| Date | 4/10/2020 | Date | 4/10/2020 |

| ADMINISTRATION | | | |
|-----------------------------|---|----------------------------------|--|
| PG&E Negotiator | Chris Humm/Cindi Preece | Contractor Representative | Cory Richins |
| Phone | 925-328-5036 | Phone | 925-364-4255 |
| Email: | CRHu@pge.com | Email: | cory.richins@camposepc.com |
| Accounting Reference | As stated on the applicable Contract Work Authorization | | |

| INTERNAL PG&E USE ONLY | | | |
|-------------------------------|--|---|--|
| Distribution Date | | | |
| Distribution of Copies | <input type="checkbox"/> Document Services (Signed Original Copy) Mail Code N5D 245 MARKET ST., SAN FRANCISCO | <input type="checkbox"/> Contractor (Signed Original Copy) | |
| | <input type="checkbox"/> Work Supervisor | <input type="checkbox"/> Manager | |
| | <input type="checkbox"/> Invoice Approver | <input type="checkbox"/> Supervisor | |
| | <input type="checkbox"/> V.P. | <input checked="" type="checkbox"/> Sourcing/ Purchasing | |
| | <input type="checkbox"/> Director | <input type="checkbox"/> Law | |

| PG&E Classifications | | Labor Description | Required Years of Relevant Experience | Education | Title Requirement | Base Wage (\$/hr) | Non Taxable Fringes | | Percentage of Base Wage | | | | | Category Totals | | | | | TOTAL BILLING RATE | 5% Reduction NEW BILLING RATE | Comments |
|---|--|-------------------|---|--|-------------------|-------------------|---|---------------------|-------------------------|---------|---------|---------|---------------------------|-------------------------|----------|---------------|-------------|-----------|--------------------|-------------------------------|----------|
| | | | | | | | Health & Welfare, Holidays, Retirement Benefits, etc. | Taxable Fringes | Payroll Taxes | | | | Fee | | Fringes | Payroll Taxes | OH & Profit | | | | |
| | | | | | | | | Vacation, Sick Days | Medicare | OASDI | FUI | SUI | Overhead (% of base wage) | Profit (% of base wage) | | | | | | | |
| ENTER PERCENTAGES IN THIS ROW | | | | | | | | | 1.45% | 6.20% | 0.80% | 6.20% | 28.60% | 10.00% | | | | | | | |
| Administrative | Provides administrative and clerical support. | >1 year | Minimum High School Diploma, Associate's degree preferred. | N/A | | \$ 28.59 | \$ 2.03 | \$ 2.76 | \$ 0.45 | \$ 1.94 | \$ 0.25 | \$ 1.94 | \$ 8.18 | \$ 2.86 | \$ 4.79 | \$ 4.59 | \$ 11.03 | \$ 49.00 | \$ 47.00 | | |
| Engineer I (Associate) | Performs engineering assignments and tasks using standard engineering techniques and approaches to develop engineering alternatives. Independently performs tasks needed to complete assignments. Demonstrates sound engineering judgment and work is supervised. This is an entry-level Engineer job that works under the general technical direction of more experienced engineers. This position trains in all job duties and requires a high level of training, direction and review of work. This job is responsible for providing engineering for routine projects and project support. | 0 - 2 years | Bachelor's degree in Engineering required | N/A | | \$ 49.64 | \$ 3.52 | \$ 4.72 | \$ 0.79 | \$ 3.37 | \$ 0.43 | \$ 3.37 | \$ 14.20 | \$ 4.96 | \$ 8.24 | \$ 7.96 | \$ 19.16 | \$ 85.00 | \$ 81.00 | | |
| Engineer II (Engineer) | Performs engineering assignments and tasks of an experienced engineer. Understand the application of engineering techniques and applications to solve engineering assignments. Receives close supervision on new assignment and subsequent supervision is focused on unusual or difficult engineering challenges. This is a journey-level engineer position that requires executing routine engineering duties with minimal assistance. This position requires a moderate level of training, direction and review of work from more senior engineers and peers. This job is responsible for providing engineering for routine projects and project support. | 2 - 8 years | Bachelor's degree in Engineering required | N/A | | \$ 68.33 | \$ 4.85 | \$ 6.49 | \$ 1.08 | \$ 4.64 | \$ 0.60 | \$ 4.64 | \$ 19.54 | \$ 6.83 | \$ 11.34 | \$ 10.96 | \$ 26.37 | \$ 117.00 | \$ 111.00 | | |
| Engineer III (Senior) | Independently evaluates, determines and applies standard engineering techniques and approaches using independent judgment. Independently performs all tasks necessary to complete primary design of engineering work. Assistance is provided for challenging or difficult assignment but possesses the ability and judgment to investigate and recommend alternative approach's for assignment that do not have clear objectives. • Performs moderate to complex engineering work and projects simultaneously • Expands knowledge in other areas of specialty or discipline, developing breadth or further develops expertise and specialization on one area • Provides engineering and technical solutions by using existing or developing tools, methods, approaches and tactics in new ways or by modifying and improving them • Evaluates methodologies, best practices, tools, processes, procedures and technology assessing potential fit, benefits, and impacts for engineering work and projects assigned • Presents engineering research, findings solutions and recommendations to leadership • Works independently under limited direction and guidance • Expected to provide training, guidance, instruction and coaching to other Engineers • Manage multi-disciplined engineering team including engineering contractors. • Design and engineer using the applicable federal and company codes and standards. | 8 - 13 years | Bachelor's degree in Engineering required | Registered Professional Engineer license preferred | | \$ 88.77 | \$ 6.30 | \$ 8.43 | \$ 1.41 | \$ 6.03 | \$ 0.78 | \$ 6.03 | \$ 21.39 | \$ 8.88 | \$ 14.74 | \$ 14.24 | \$ 30.26 | \$ 148.00 | \$ 141.00 | | |
| Engineer IV (Expert) | Performs advanced engineering work requiring specialized knowledge and experience and directs the work of other employees performing design work. Checks for general and overall coordination of the various branches of the work involved. Extensive experience in design work or the equivalent in experience and ability. May be required to perform such additional duties as training; coordinating and scheduling work assignments; prepare weekly cost, manpower, and progress reports; use mechanical and electrical survey and testing equipment to carry out assignments; calculation, analysis and performance of simple engineering problems and related technical duties. Monitors projects and recommends changes to improve operating efficiency. Possesses the competence of a fully trained engineer/worker. • Solves complex problems by developing and utilizing new and innovative engineering design and technical solutions • Is recognized as a subject matter expert in one or more disciplines related to meter, regulation, compressor, pipeline or other gas transmission facilities. Also processes breadth of knowledge and performs analyses and projects across several disciplines. • Studies, evaluates and tests new or revised methodologies, best practices, tools, processes, procedures and technology assessing potential fit, benefits, and impacts to Gas Operations • Technical pathfinder that searches for practical breakthrough solutions to complex problems and issues • Works independently with guidance on only the most complex projects • May act as team lead and provide direction to less experienced employees. | >13 years | Bachelor's degree in Engineering required | Registered Professional Engineer license required for Electrical, Mechanical, Civil and Process PE Preferred for other disciplines | | \$ 97.53 | \$ 6.92 | \$ 9.26 | \$ 1.55 | \$ 6.62 | \$ 0.85 | \$ 6.62 | \$ 19.89 | \$ 9.75 | \$ 16.19 | \$ 15.64 | \$ 29.64 | \$ 159.00 | \$ 151.00 | | |
| Engineer (Principal) | Manages engineering projects. Supports overseas and coordinates engineering production activities for and operating unit. Makes decisions and recommendations that are of an authoritative nature. Initiates and maintains contact with senior level management and is skilled in dispute resolution and negotiation of critical issues. Demonstrates understanding of project delivery requirements, is creative, forward thinking with a multi-disciplinary team to meet project goals and deliver high quality engineering deliverables. Demonstrates outstanding and mature judgment to assist with solving challenges and problems. • Applies extensive and unique subject matter expertise in the development of strategies or in the resolution of complex issues • Is recognized as the authority in one or more disciplines related to meter, regulation, compressor, pipeline or other gas transmission facilities. Also processes breadth of knowledge and performs analyses and projects across several disciplines. • Solves unique and complex problems, anticipates issues and develops innovative solutions • May manage major cross-functional projects and initiatives • Works with senior management to support strategic planning and decision making • Develops and presents complex technical information clearly, concisely and effectively • Coaches and mentors less experienced employees • Works autonomously on all projects including extremely complex projects • Expected to act as team lead and provide direction to less experienced employees • Lead or assists in development of Processes, Standards and Specifications | >15 years | Bachelor's degree in Engineering required | Registered Professional Engineer license required | | \$ 102.20 | \$ 7.26 | \$ 9.71 | \$ 1.62 | \$ 6.94 | \$ 0.90 | \$ 6.94 | \$ 17.23 | \$ 10.22 | \$ 16.96 | \$ 16.39 | \$ 27.45 | \$ 163.00 | \$ 155.00 | | |
| CADD Drafter I (Design Drafter) | Under supervision, performs general drafting or mapping work of a moderately difficult nature frequently requiring a search of data and coordination of information. Works from design studies, sketches, computations, or other data of moderate complexity prepared by an employee of higher classification. May be required to do computing work involving a limited knowledge of engineering formulae. Assists in developing designs using standard engineering practices. This level is viewed as an entry level position. | 0 - 4 years | Minimum High School Diploma, Associate's degree preferred. | N/A | | \$ 46.13 | \$ 3.28 | \$ 4.38 | \$ 0.73 | \$ 3.13 | \$ 0.40 | \$ 3.13 | \$ 13.19 | \$ 4.61 | \$ 7.66 | \$ 7.40 | \$ 17.61 | \$ 79.00 | \$ 75.00 | | |
| CADD Drafter II (Senior Design Drafter) | Under limited supervision, performs design functions in selected discipline, using standard CAD software. Receives instruction on daily work and general instructions on new assignments. Prepares drawings, layouts, sketches, maps, and graphic representations of engineering designs by hand or using computer-aided design software. Performs drawing checks to confirm accuracy and acceptability guided by drafting standards/specifications. This level is viewed as average within the scope of the position. | 5 - 10 years | Associate's degree/technical CAD certification or Bachelors degree preferred. | N/A | | \$ 55.48 | \$ 3.94 | \$ 5.27 | \$ 0.88 | \$ 3.77 | \$ 0.49 | \$ 3.77 | \$ 15.87 | \$ 5.55 | \$ 9.21 | \$ 8.90 | \$ 21.41 | \$ 95.00 | \$ 90.00 | | |
| CADD Drafter III | Performs routine as well as non-routine and complex drafting assignments requiring judgment in resolving issues or making recommendations. Decisions made with general understanding of procedures and company policies to achieve set results and deadlines. Follows specific standardized procedures to achieve set results and deadlines. Receives little instruction on daily work, general instructions on new assignments. Under very limited review, prepares non-routine and complex drawings, layouts, sketches, maps, and graphic representations of engineering designs by hand or using computer-aided design software. Incumbents at this level typically provide some design recommendations. May function as a trainer for less-experienced CADD Drafters. This level is viewed as advanced within the scope of the position. | >10 years | Associate's degree/technical CAD certification or Bachelors degree preferred. | N/A | | \$ 67.16 | \$ 4.77 | \$ 6.38 | \$ 1.07 | \$ 4.56 | \$ 0.59 | \$ 4.56 | \$ 19.21 | \$ 6.72 | \$ 11.15 | \$ 10.77 | \$ 25.92 | \$ 115.00 | \$ 109.00 | | |
| GIS Specialist I (Mapper) | Complete level of experience in map production and data management. Works under the direction of a GIS Specialist or Senior GIS Specialist to gather data, prepare map files, and produce map products. Work requires supervision. | 0 - 2 years | Associate's Degree in related field required | N/A | | \$ 50.22 | \$ 3.57 | \$ 4.77 | \$ 0.80 | \$ 3.41 | \$ 0.44 | \$ 3.41 | \$ 7.36 | \$ 5.02 | \$ 8.34 | \$ 8.06 | \$ 12.39 | \$ 79.00 | \$ 75.00 | | |
| GIS Specialist II | Generally has 2 to 8 years of GIS experience in managing data collection, manipulation, storage, and map production. Is able to manage moderately complex projects, but consults with Senior GIS Specialist for more complex issues. | 2 - 4 years | Associate's Degree in related field required | N/A | | \$ 66.58 | \$ 4.73 | \$ 6.32 | \$ 1.06 | \$ 4.52 | \$ 0.58 | \$ 4.52 | \$ 9.04 | \$ 6.66 | \$ 11.05 | \$ 10.68 | \$ 15.70 | \$ 104.00 | \$ 99.00 | | |
| GIS Specialist III | GIS expertise in managing data collection, manipulation, storage, and map production. Is able to manage complex projects, but consults with Senior Specialist for more complex issues. Demonstrates sound judgment and work deliverable require limited supervision. | >4 years | BA in Geography, Computer Science, or a social science with an emphasis on GIS required | N/A | | \$ 80.59 | \$ 5.72 | \$ 7.66 | \$ 1.28 | \$ 5.47 | \$ 0.71 | \$ 5.47 | \$ 7.05 | \$ 8.06 | \$ 13.38 | \$ 12.93 | \$ 15.11 | \$ 122.00 | \$ 116.00 | | |
| Engineering Consultant Technical I | Provides project analysis, executes work plans and task definition, participates in data collection. Helps to develop solutions to client problems with a focus on financial analysis and capital investment. Works under the guidance of a more senior manager. Works as a consultant to a wide variety of areas. Classification may also include scientists, specialized engineers, or other experienced technical professionals regularly engaged to perform specific tasks or analyses. | 2 - 5 years | Bachelor Degree in related field required | N/A | | \$ 69.00 | \$ 4.90 | \$ 6.56 | \$ 1.10 | \$ 4.68 | \$ 0.60 | \$ 4.68 | \$ 11.57 | \$ 6.90 | \$ 11.45 | \$ 11.07 | \$ 18.47 | \$ 110.00 | \$ 104.00 | | |
| Engineering Consultant Technical II | Provides project analysis, executes work plans and task definition, participates in data collection. Has a solid foundation of understanding or analysis of client business practices and goals; develops and formulates solutions to client problems on assigned projects. Responsible for the creation of work plans and task definition. Works with minimal supervision and has broad technical knowledge. Can also specialize in specific areas of expertise. Classification may also include scientists, specialized engineers, or other experienced technical professionals regularly engaged to perform specific tasks or analyses. | 5 - 10 years | Bachelor Degree in related field required | N/A | | \$ 75.39 | \$ 5.35 | \$ 7.16 | \$ 1.20 | \$ 5.12 | \$ 0.66 | \$ 5.12 | \$ 9.46 | \$ 7.54 | \$ 12.51 | \$ 12.09 | \$ 17.00 | \$ 117.00 | \$ 111.00 | | |
| Engineering Consultant Technical III | Senior consultant, has a thorough knowledge of client business practices and goals; develops and formulates solutions to client problems on assigned projects. Creates work plans and task definition. Has broad technical knowledge, possessing more than one area of specialization or focus. Classification may also include supervising individual scientists, specialized engineers, or other experienced technical professionals on projects that are particularly complex, with multiple major components. | >10 years | Bachelor Degree in related field required | N/A | | \$ 84.68 | \$ 6.01 | \$ 8.04 | \$ 1.34 | \$ 5.75 | \$ 0.74 | \$ 5.75 | \$ 24.22 | \$ 8.47 | \$ 14.06 | \$ 13.58 | \$ 32.69 | \$ 145.00 | \$ 138.00 | | |
| Project Coordinator / Doc Control | Gathers project information such as schedules, assignments, tasks, and project meeting calendars. Disseminates information to stakeholders. The Project Coordinator will work with project team members in developing a comprehensive work processes, tasks, and project assignments. This position will assist in monitoring the project schedules, review and modify schedules with Project Manager approval. The position will also assist to Maintain document control, track project activities and project team communication. | 0 - 4 years | Associate degree / Bachelor degree or commensurate experience | N/A | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 81.00 | | | |
| Project Scheduler I | This is a entry level Scheduler position able to work and to provide scheduling support on any distribution and transmission projects. The Scheduler, in coordination with Project Manager develop project schedules and cash flow/forecast plans with functional department input, attend Project and Job Kickoff and walk down meetings, and create, maintain and update schedules. They will also be able to develop, maintain and control project schedule plans using appropriate software (for ex: SAP Project System, SAP Work Management System, Primavera P6, and MS Project). | 0 - 6 years | Bachelor degree or commensurate experience required | N/A | | \$ 69.00 | \$ 4.90 | \$ 6.56 | \$ 1.10 | \$ 4.68 | \$ 0.60 | \$ 4.68 | \$ 15.57 | \$ 6.90 | \$ 11.45 | \$ 11.07 | \$ 22.47 | \$ 114.00 | \$ 108.00 | | |
| Project Scheduler II | This is a senior level Scheduler position able to work and to provide scheduling support on any distribution and transmission projects. The Scheduler, in coordination with Project Manager develop project schedule and cash flow/forecast plans with functional department input, attend Project and Job Kickoff and walk down meetings, and create, maintain and update schedules. This position requires a minimum of 3 years of functional experience. They will also be able to develop, maintain and control project schedule plans using appropriate software (for ex: SAP Project System, SAP Work Management System, Primavera P6, and MS Project). | >6 years | Bachelor degree or commensurate experience required | N/A | | \$ 75.00 | \$ 5.33 | \$ 7.13 | \$ 1.19 | \$ 5.09 | \$ 0.66 | \$ 5.09 | \$ 18.02 | \$ 7.50 | \$ 12.45 | \$ 12.03 | \$ 25.52 | \$ 125.00 | \$ 119.00 | | |
| Engineering Project Manager I | Oversees projects of a moderate complex nature. Plans, directs and supervises all operations included in programs and projects. Manages and leads the overall project and the project team including all technical and financial. Has demonstrated the capability to manage a moderate project of high complexity. Leads and manages the project team through all phases of project planning, execution, and closeout, consistent with established project delivery processes to the meet the scope, schedule, budget and other specified requirements. | 3-6 years | Bachelor degree required. Engineering degree preferred | PMP or equivalent preferred. | | \$ 80.59 | \$ 5.72 | \$ 7.66 | \$ 1.28 | \$ 5.47 | \$ 0.71 | \$ 5.47 | \$ 23.05 | \$ 8.06 | \$ 13.38 | \$ 12.93 | \$ 31.11 | \$ 138.00 | \$ 131.00 | | |
| Engineering Project Manager II | Oversees projects of a moderate and or highly complex nature. Plans, directs and supervises all operations included in programs and projects. Manages and leads the overall project and the project team including all technical and financial. Has demonstrated the capability to manage a moderate project of high complexity. Leads and manages the project team through all phases of project planning, execution, and closeout, consistent with established project delivery processes to the meet the scope, schedule, budget and other specified requirements. | 5 - 15 years | Bachelor degree required. Engineering degree preferred. | PMP or equivalent preferred. | | \$ 88.77 | \$ 6.30 | \$ 8.43 | \$ 1.41 | \$ 6.03 | \$ 0.78 | \$ 6.03 | \$ 25.39 | \$ 8.88 | \$ 14.74 | \$ 14.24 | \$ 34.26 | \$ 152.00 | \$ 144.00 | | |
| Engineering Project Manager III | Oversees projects of a large and or highly complex nature. Plans, directs and supervises all operations included in programs and projects. Manages and leads the overall project and the project team through all phases of project planning, execution, and closeout, consistent with established project delivery processes to the meet the scope, schedule, budget and other specified requirements. | 15 - 20 years | Bachelor degree required. Engineering degree preferred. | PMP or equivalent preferred. | | \$ 97.53 | \$ 6.92 | \$ 9.26 | \$ 1.55 | \$ 6.62 | \$ 0.85 | \$ 6.62 | \$ 27.89 | \$ 9.75 | \$ 16.19 | \$ 15.64 | \$ 37.64 | \$ 167.00 | \$ 159.00 | | |
| Engineering Project Manager IV | Oversees projects of a large nature. Plans, directs and supervises all operations included in programs and projects. Manages and leads the overall project and the project team including all technical and financial. Has demonstrated the capability to manage a large project. Leads and manages the project team through all phases of project planning, execution, and closeout, consistent with established project delivery processes to the meet the scope, schedule, budget and other specified requirements. | >20 years | Bachelor degree required. Engineering degree preferred | PMP or equivalent preferred. | | \$ 102.20 | \$ 7.26 | \$ 9.71 | \$ 1.62 | \$ 6.94 | \$ 0.90 | \$ 6.94 | \$ 29.23 | \$ 10.22 | \$ 16.96 | \$ 16.39 | \$ 39.45 | \$ 175.00 | \$ 166.00 | | |
| Cost Estimator I | Researches, analyzes and compiles program information for estimating project costs of moderate complex nature. Maintains construction cost data and utilizes it to develop and prepare construction functional estimates for projects. Develops preliminary cost projections for budget or funding purposes. Additional responsibilities include reviewing and approving contractor prepared bids, schedules and construction methods. May also conduct site visits to assess prior estimates and to increase the accuracy of future construction functional estimates. This position prepares the entire detailed cost estimate for every phase of the project and prepares the Job Estimate used for project authorization. Prepares the Basis of Estimate for the Job Estimate and participates in any quantitative risk analysis used for determining risk and/or contingency. This position works with multiple stakeholders, assisting project managers with estimating during project construction and contributes toward Safety Excellence goals by improving safety, reliability and affordability for one or more asset families and one or more life cycles. This position prepares the Settlement & Retirement Sheet as part of the Job Estimate to be used for determining settlement rules. | 3-5 years | Bachelor degree in Construction Management, Engineering, Project Management or related technical field preferred, or equivalent experience. | N/A | | \$ 55.48 | \$ 3.94 | \$ 5.27 | \$ 0.88 | \$ 3.77 | \$ 0.49 | \$ 3.77 | \$ 15.87 | \$ 5.55 | \$ 9.21 | \$ 8.90 | \$ 21.41 | \$ 95.00 | \$ 90.00 | | |
| Cost Estimator II | Researches, analyzes and compiles program information for estimating project costs for moderate of complex projects. Maintains construction cost data and utilizes it to develop and prepare construction functional estimates for projects. Develops preliminary cost projections for budget or funding purposes. Additional responsibilities include reviewing and approving contractor prepared bids, schedules and construction methods. May also conduct site visits to assess prior estimates and to increase the accuracy of future construction functional estimates. This position prepares the entire detailed cost estimate for every phase of the project and prepares the Job Estimate used for project authorization. Prepares the Basis of Estimate for the Job Estimate and participates in any quantitative risk analysis used for determining risk and/or contingency. This position works with multiple stakeholders, assisting project managers with estimating during project construction and contributes toward Safety Excellence goals by improving safety, reliability and affordability for one or more asset families and one or more life cycles. This position prepares the Settlement & Retirement Sheet as part of the Job Estimate to be used for determining settlement rules. | 5-8 years | Bachelor degree in Construction Management, Engineering, Project Management or related technical field preferred, or equivalent experience. | N/A | | \$ 66.33 | \$ 4.85 | \$ 6.49 | \$ 1.08 | \$ 4.64 | \$ 0.60 | \$ 4.64 | \$ 19.54 | \$ 6.83 | \$ 11.34 | \$ 10.96 | \$ 26.37 | \$ 117.00 | \$ 111.00 | | |
| Cost Estimator III | Researches, analyzes and compiles program information for estimating project costs for large / complex projects. Maintains construction cost data and utilizes it to develop and prepare construction functional estimates for projects. Develops preliminary cost projections for budget or funding purposes. Additional responsibilities include reviewing and approving contractor prepared bids, schedules and construction methods. May also conduct site visits to assess prior estimates and to increase the accuracy of future construction functional estimates. This position prepares the entire detailed cost estimate for every phase of the project and prepares the Job Estimate used for project authorization. Prepares the Basis of Estimate for the Job Estimate and participates in any quantitative risk analysis used for determining risk and/or contingency. This position works with multiple stakeholders, assisting project managers with estimating during project construction and contributes toward Safety Excellence goals by improving safety, reliability and affordability for one or more asset families and one or more life cycles. This position prepares the Settlement & Retirement Sheet as part of the Job Estimate to be used for determining settlement rules. | 8-10 years | Bachelor degree in Construction Management, Engineering, Project Management or related technical field preferred, or equivalent experience. | Membership in ASCE, ASCE certification preferred | | \$ 80.01 | \$ 5.68 | \$ 7.60 | \$ 1.27 | \$ 5.43 | \$ 0.70 | \$ 5.43 | \$ 22.88 | \$ 8.00 | \$ 13.28 | \$ 12.83 | \$ 30.88 | \$ 137.00 | \$ 130.00 | | |
| Cost Estimator IV | Researches, analyzes and compiles program information for estimating project costs for large / highly complex projects. Maintains construction cost data and utilizes it to develop and prepare construction functional estimates for projects. Develops preliminary cost projections for budget or funding purposes. Additional responsibilities include reviewing and approving contractor prepared bids, schedules and construction methods. May also conduct site visits to assess prior estimates and to increase the accuracy of future construction functional estimates. This position prepares the entire detailed cost estimate for every phase of the project and prepares the Job Estimate used for project authorization. Prepares the Basis of Estimate for the Job Estimate and participates in any quantitative risk analysis used for determining risk and/or contingency. This position works with multiple stakeholders, assisting project managers with estimating during project construction and contributes toward Safety Excellence goals by improving safety, reliability and affordability for one or more asset families and one or more life cycles. This position prepares the Settlement & Retirement Sheet as part of the Job Estimate to be used for determining settlement rules. | > 10 years | Bachelor degree in Construction Management, Engineering, Project Management or related technical field preferred, or equivalent experience. | Membership in ASCE, ASCE certification preferred | | \$ 85.85 | \$ 6.10 | \$ 8.16 | \$ 1.36 | \$ 5.83 | \$ 0.75 | \$ 5.83 | \$ 24.55 | \$ 8.58 | \$ 14.25 | \$ 13.77 | \$ 33.14 | \$ 147.00 | \$ 140.00 | | |
| Faultline Specialist Engineer | Subject Matter Expert (SME) with 20 plus years of experience and a PhD in Seismic and fault line expertise on earthquake emergency response and ground movements (fault crossing design, landslides design, bridge crossings design, etc.) and how such movements affect pipelines. The Faultline Specialist shall have a minimum of 15 years' experience performing fault line studies for PG&E and other major utilities in the California areas. The SME will provide technical expertise and Professional Engineering Stamping and be integrated with the pipeline design team for various fault crossing studies and replacements. This position requires the individual to develop and establish the Gas Transmission Fault Crossing Study Program and establish Fault Crossing assessment procedures specific to PG&E. | >20 years | PHD in Seismic and Geotechnical Faultline Studies | Registered Professional Engineer license required for Electrical, Mechanical, Civil and Process | | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 220.00 | \$ 209.00 | | |
| Geotechnical Engineer (Associate) | | | | | | \$ 63.07 | \$ 4.48 | \$ 5.99 | \$ 1.00 | \$ 4.28 | \$ 0.55 | \$ 4.28 | \$ 18.04 | \$ 6.31 | \$ 10.47 | \$ 10.12 | \$ 24.35 | \$ 108.00 | \$ 103.00 | | |
| Geotechnical Engineer (Engineer) | | | | | | \$ 71.83 | \$ 5.10 | \$ 6.82 | \$ 1.14 | \$ 4.88 | \$ 0.63 | \$ 4.88 | \$ 20.54 | \$ 7.18 | \$ 11.92 | \$ 11.52 | \$ 27.73 | \$ 123.00 | \$ 117.00 | | |
| Geotechnical Engineer (Senior) | | | | | | \$ 89.35 | \$ 6.34 | \$ 8.49 | \$ 1.42 | \$ 6.07 | \$ 0.78 | \$ 6.07 | \$ 25.55 | \$ 8.93 | \$ 14.83 | \$ 14.33 | \$ 34.49 | \$ 153.00 | \$ 145.00 | | |
| Geotechnical Engineer (Expert) | </ | | | | | | | | | | | | | | | | | | | | |

ATTACHMENT 4 - DISCOUNTS AND MARK UP STRUCTURE**MSA C3452****Campos EPC, LLC****Discount and Markup Structure**

| | Metric/Range of Values | Discount Rates |
|--|---|-----------------------|
| Extended Term Contract: Discount if Awarded up to 5-Year Contract. Discount Applied from Year 1 of Contract | | |
| | Year 1 | 0% |
| | Year 2 | 0% |
| | Year 3 | 1.5%-3% (CPI) |
| | Year 4 | 1.5%-3% (CPI) |
| | Year 5 | 1.5%-3% (CPI) |
| Early Payment Discounts: Discount if Payment Terms are changed from 2% 15 Days, Net 45 Days Posting Date | | |
| | 3% 10 Days Net 30 Days Posting Date | 2% 15 Days / Net 45 |
| | 3% 10 Days, 2% 20 Days, Net 31 Days Posting | |
| Volume Discount Thresholds: No Discounts. (This is a change to the original contract terms. The change was incorporated into the contract by Change Order No. 02) | | |
| | \$1 to \$499,999 | 0.0% |
| | \$500,000 to \$749,999 | 0.0% |
| | \$750,000 to \$999,999 | 0.0% |
| | \$1,000,000 to \$1,999,999 | 0.0% |
| | \$2,000,000 to \$4,999,999 | 0.0% |
| | \$5,000,000 to \$9,999,999 | 0.0% |
| | \$10,000,000 to \$14,999,999 | 0.0% |
| | \$15,000,000 to \$19,999,999 | 0.0% |
| | \$20,000,000 to \$24,999,999 | 0.0% |
| | \$25,000,000 and Above | 0.0% |
| Contract Escalation: No escalation of contract pricing over the term of the contract. (This is a change to the original contract terms. The change was incorporated into the contract by Change Order No. 02) | | |
| | Year 1 | 0% |
| | Year 2 | 0% |
| | Year 3 | 0% |
| | Year 4 | 0% |
| | Year 5 | 0% |
| Subcontractor/Equipment Markups: Maximum Markup on Subcontractor Labor Rates and Equipment Rates (Owned and Rental) | | |
| | Consulting Subcontractors | 5% |
| | Construction Subcontractors | 5% |
| | Equipment (Owned) | Per Rate Sheet |
| | Equipment (Rental) | 5% |
| Material Markups: Maximum Markup on Purchases of Material by Both Contractor and Subcontractor. Maximum Markup on First \$50,000 of Material Purchases - No Markup on Single Material Purchases greater than \$50,000 | | |
| | Purchases up to \$9,999 | 5% |
| | Purchases from \$10,000 to \$19,999 | 5% |
| | Purchases from \$20,000 to \$29,999 | 5% |
| | Purchases from \$30,000 to \$39,999 | 5% |
| | Purchases from \$40,000 to \$49,999 | 5% |
| | No Additional Markup on Purchases Exceeding \$50,000 | 5% |
| Other Discounts: Discounts for co-location of contractor's personnel, discount for direct award of CWA exceeding \$1MM, etc. | | |
| | Case: 19-30088 Doc# 7279-2 Filed: 05/15/20 Entered: 05/15/20 14:56:49 Page 5 | |

| | | | | | | | | | |
|--|---|--------------------|---|--------------------------|---|-------------------------------------|-------------------------------|--|---|
| Contract Change Order No. 02 to Master Service Agreement C3452 | | | | | | | | | |
| ATTACHMENT 6 | | | | | | | | | |
| RATE SHEET FOR: Pipeline Cleaning and Tracking Services provided by Campos EPC | | | | | | | | | |
| Campos EPC, LLC | | | | | | | | | |
| Labor - Pig Tracking and Cleaning | Description / Comments | Unit | Price | | Price 5% Reduction New Billing Rate | Price 5% Reduction New Billing Rate | 5% Reduction NEW BILLING RATE | | Supplier Comments |
| Supervisor - 12 hr Standard Shift (Mon - Sat) | Shift charge should include standard personal equipment to do the job including but not limited to: vehicle (4 wheel drive), geophones/ cell phones / satellite portable radios, computers, 22 Hz Electronic pig receiver devices (WaveTrack, CDI or equivalent) | \$/day (12 hr day) | \$1,536.00/day (12 hr day) | | \$1,459.00/day (12 hr day) | | \$ 1,459.00 | | |
| Supervisor - Overtime (>12 hrs per day) | | \$/hr | \$100.00/hr | | \$95.00/hr | | \$ 95.00 | | |
| Supervisor - Holiday/Sunday Shift | | \$/day (12 hr day) | \$1,536.00/day (12 hr day) | | \$1,459.00/day (12 hr day) | | \$ 1,459.00 | | |
| Supervisor - Standby Charges | | \$/day (12 hr day) | 1,000.00/day | | 955.00/day | | | | All Standby charges are incurred as an 8 hour day |
| Technician - 12 hr Standard Shift (Mon - Sat) | Shift charge should include standard personal equipment to do the job including but not limited to: vehicle (4 wheel drive), geophones/ cell phones / satellite portable radios, computers, 22 Hz Electronic pig receiver devices (WaveTrack, CDI or equivalent) | \$/day (12 hr day) | \$1,176/day (12 hr day) | | \$1,117/day (12 hr day) | | \$ 1,117.00 | | |
| Technician - Overtime (>12 hrs per day) | | \$/hr | \$70.00/hr | | \$67.00/hr | | \$ 67.00 | | |
| Technician - Holiday/Sunday Shift | | \$/day (12 hr day) | \$1,176.00/day (12 hr day) | | \$1,117.00/day (12 hr day) | | \$ 1,117.00 | | |
| Technician - Standby Charges | | \$/day (12 hr day) | \$680.00/day | | \$646.00/day | | \$ 646.00 | | All Standby charges are incurred as an 8 hour day |
| Other Labor Related Charges | Description / Comments | Unit | Price | | Price | | 5% Reduction NEW BILLING RATE | | Supplier Comments |
| Crew Mobilization | Mobilization charge per person (total cost for person to get to site) | \$/person | \$1,250 to mobilize out of state \$400 to mobilize in state w/in 200 miles of SR \$600 to mobilize in state outside 200 miles of SR | | \$1,069 to mobilize out of state \$380 to mobilize in state w/in 200 miles of SR \$570 to mobilize in state outside 200 miles of SR | | \$ 570.00 | | labor + transportation See three catagories, in state mobilization 1st supervisor and up to 4 technicians. |
| Crew Demobilization | Demobilization charge per person (total cost for person to get home from site) | \$/person | \$1,250 to mobilize out of state \$400 to mobilize in state w/in 200 miles of SR \$600 to mobilize in state outside 200 miles of SR | | \$1,069 to mobilize out of state \$380 to mobilize in state w/in 200 miles of SR \$570 to mobilize in state outside 200 miles of SR | | \$ 570.00 | | labor + transportation See three catagories, in state demobilization 1st supervisor and up to 4 technicians. |
| Per Diem (hotel, meals, incidentals) | | \$/day | \$185.00 | | \$176.00 | | \$ 176.00 | | Based on San Ramon California. |
| Vehicle mileage | | \$/mile | Current IRS Rate | | Current IRS Rate | | | | |
| ATV + trailer | | \$/day | \$275.00 per day | | \$261.00 per day | | \$ 261.00 | | Includes retrieval/return/cleaning/helmets and safety gear. |
| Standard Equipment | Description / Comments | Unit | Price | Mob/Demob Freight Charge | Price | Mob/Demob Freight Charge | 5% Reduction NEW BILLING RATE | | Supplier Comments |
| Tool Trailer | To include all standard equipment / consumables to do the job including but not limited to: tools to pull pigs into the launcher (3/8" steel braided cable, pusher, hooks, chain), pull hook to remove pigs from the receiver, containment trays for cleaning pigs, pumps, hoses, cable grips, hand tools, PPE, Pig cleaning consumables (aluminum trays to catch liquid/sludge, rags, cleaning solution (e.g., Simple Green), disposable bags, visquin/plastic sheeting) | \$/day | \$250 per day | \$275 on time fee | \$238 per day | \$261 on time fee | \$ 261.00 | | daily cost does not include mob/demob and freight charges |
| High Pressure Washer | Must be a fired hot water high pressure washer | \$/day | \$140 per day | \$210 | \$133 per day | \$200 | \$ 200.00 | | One time mob demob fee to load/deliver/return/fill |
| Special Equipment | Description / Comments | Unit | Price | Mob/Demob Freight Charge | Price | Mob/Demob Freight Charge | 5% Reduction NEW BILLING RATE | | Supplier Comments |
| Portable Pig Launcher Trap- 30"-42" nominal | With oversized barrel at least two pipe diameter sizes greater than nominal. Must meet PG&E design criteria. | \$/day | \$1,645.00/day \$1,850.00/day | \$2,875.00 | \$1563.00/day \$1758.00/day | \$2,731.00 | \$ 2,731.00 | | 30" x 36" Launcher 36" x 48" Launcher (Two week minimum required) |
| Portable Pig Launcher Trap - 18"-28" nominal | With oversized barrel at least two pipe diameter sizes greater than nominal. Must meet PG&E design criteria. | \$/day | \$675.00/day \$833.00/day \$1,012.00/day | \$2,875.00 | \$641.00/day \$791.00/day \$961.00/day | \$2,731.00 | \$ 2,731.00 | | 18" x 20" Launcher 20" x 30" Launcher 24" x 30" Launcher (Two week minimum required) |
| Portable Pig Launcher Trap - 6"-16" nominal | With oversized barrel at least two pipe diameter sizes greater than nominal. Must meet PG&E design criteria. | \$/day | \$195.00/day \$225.00/day \$325.00.00/day \$345.00/day \$365.00/day \$455.00/day | \$2,875.00 | \$185.00/day \$214.00/day \$309.00.00/day \$328.00/day \$347.00/day \$432.00/day | \$2,731.00 | \$ 432.00 | | 6" x 10" Launcher 8" x 12" Launcher 10" x 12" Launcher 12" x 16" Launcher 14" x 16" Launcher 16" x 20" Launcher (Two week minimum required) |
| Portable Pig Receiver Trap - 30"-42" nominal | With oversized barrel at least two pipe diameter sizes greater than nominal. Must meet PG&E design criteria. | \$/day | \$1,645.00/day \$1,850.00/day | \$2,875.00 | \$1,563.00/day \$1,758.00/day | \$2,731.00 | \$ 1,758.00 | | 30" x 36" Receiver 36" x 48" Receiver (Two week minimum required) |
| Portable Pig Receiver Trap - 18"-28" nominal | With oversized barrel at least two pipe diameter sizes greater than nominal. Must meet PG&E design criteria. | \$/day | \$675.00/day \$833.00/day \$1,012.00/day | \$2,875.00 | \$641.00/day \$7913.00/day \$9612.00/day | \$2,731.00 | \$ 2,731.00 | | 18" x 20" Receiver 20" x 30" Receiver 24" x 30" Receiver (Two week minimum required) |
| Special Equipment | Description / Comments | Unit | Price | Mob/Demob Freight Charge | Price | Mob/Demob Freight Charge | 5% Reduction NEW BILLING RATE | | Supplier Comments |
| Portable Pig Receiver Trap - 6"-16" nominal | With oversized barrel at least two pipe diameter sizes greater than nominal. Must meet PG&E design criteria. | \$/day | \$195.00/day \$225.00/day \$325.00.00/day \$345.00/day \$365.00/day \$455.00/day | \$2,875.00 | \$185.00/day \$214.00/day \$309.00.00/day \$328.00/day \$347.00/day \$432.00/day | \$2,875.00 | \$ - | | 6" x 10" Receiver 8" x 12" Receiver 10" x 12" Receiver 12" x 16" Receiver 14" x 16" Receiver 16" x 20" Receiver (Two week minimum required) |
| Liquid Separator - 1000 gallon (minimum) | Supplied Separator must be able to handle at least 1,000 gallons - Must including piping to connect to an on-site frac-tank. Must meet PG&E design criteria for pressure and flow rate. | \$/day | \$1,875.00 | \$2,875.00 | \$1,781.00 | \$2,731.00 | | | Includes 100 ' of 4" or 2" Hammer Pipe |
| Liquid Separator - 500 gallon (minimum) | Supplied Separator must be able to handle at least 500 gallons - Must including piping to connect to an on-site frac-tank. Must meet PG&E design criteria for pressure and flow rate. | \$/day | \$1,625.00 | \$2,875.00 | \$1,544.00 | \$2,731.00 | | | Includes 100 ' of 4" or 2" Hammer Pipe |
| Liquid Separator - 200 gallon (minimum) | Supplied Separator must be able to handle at least 200 gallons - Must including piping to connect to an on-site frac-tank. Must meet PG&E design criteria for pressure and flow rate. | \$/day | \$1,625.00 | \$2,875.00 | \$1,544.00 | \$2,731.00 | | | Includes 100 ' of 4" or 2" Hammer Pipe |
| Filter: >36" diameter vessel | Must meet PG&E design criteria | \$/day | N.A. | N.A. | N.A. | N.A. | | | |
| Filter: 24" - 34" diameter vessel | Must meet PG&E design criteria | \$/day | \$625.00 | \$2,875.00 | \$594.00 | \$2,731.00 | | | |
| Filter: < 22" diameter vessel | Must meet PG&E design criteria | \$/day | \$625.00 | \$2,875.00 | \$594.00 | \$2,731.00 | | | |
| HP Coalescing Filter Elements - 40 microns | | \$/each | Cost + 15% | INC in cost | Cost + 15% | INC in cost | | | Filter costs will be dependent on size and type of filter used |
| HP Particle Filter Elements (non-coalescing) - 10 microns | | \$/each | \$515.00 | Cost +15% | \$489.00 | Cost +15% | | | Freight and demob/mob will be determined on where and how fast. |
| PIGS | Description / Comments | Unit | Price | Mob/Demob Freight Charge | Price | Mob/Demob Freight Charge | 5% Reduction NEW BILLING RATE | | Supplier Comments |
| Cleaning Pigs | It is anticipated that PG&E will provide all cleaning pigs however, please provide mark-up if pig is not supplied by PG&E. PG&E will specify the pig to be used. | Cost + ____% | Cost + 15% | INC in cost | Cost + 15% | INC in cost | | | Mob/Demob Freight charges will be part of cost. Price cannot be exact as to type and size of pig varying per each line being pigged. |